# **Doctors Scenarios**

#### Scenario 1

Scenario name: Doctor's Register

Participant actor instances: Çağla:Doctor

#### Flow of events:

- 1. Firstly Çağla enters www.drugStore.com on browser.
- **2.** drugStore welcomes Çağla with main page. Çağla sees register button below the login fields and clicks register.
- 3. She will be directed to register page after click for choose register as an doctor.
- **4.** After choosing register as an doctor she will be directed to doctor register fields to fill.
- 5. Çağla fills field with information needed.
- 6. Çağla clicks done.
- 7. Account is created.

## Scenario 2

Scenario name: Doctor's Login

Participant actor instances: Çağla:Doctor

### Flow of events:

- 1. Firstly Çağla enters **www.drugStore.com** on browser.
- **2.** drugStore welcomes Çağla with main page. Çağla sees login button and Çağla fills the login fields and clicks login button.
- **3.** If SSN and password matches with database she accesses her account.

#### Scenario 3

Scenario name: Create Prescription

Participant actor instances: Çağla:Doctor

#### Flow of events:

- 1. This event starts with Çağla's click to the create a new prescription button.
- 2. Çağla is directed to the create prescription page.
- **3.** Çağla fills the prescription information.
- 4. Çağla clicks done.
- **5.** Prescription is added to the drugStrore Systems.

#### Scenario 4

Scenario name: List Prescription

Participant actor instances: Çağla:Doctor

#### Flow of events:

- 1. This event starts with Çağla's click to the list prescriptions button after opened prescription page.
- 2. System shows to Çağla prescriptions list.
- 3. Çağla clicks "back" button.
- **4.** The system direct doctor's main page.

### Scenario 5

Scenario name: Delete Prescription

Participant actor instances: Çağla:Doctor

# Flow of events:

- 1. This event starts with Çağla's click to the delete prescription button after opened prescriptions list.
- 2. Çağla select a prescription.
- **3.** Çağla clicks "delete prescription" button.
- **4.** Prescription is deleted from prescription list, database updated.

#### Scenario 6

**Scenario name:** Update Doctor Informations

Participant actor instances: Çağla:Doctor

## Flow of events:

- 1. This event starts with Çağla's click to the update doctor profile button.
- 2. Systems direct Çağla's to profile page.
- 3. Çağla updates profile informations.
- 4. Çağla clicks done.
- 5. System updates profile information and database.

# **Doctors Use Cases**

#### Use Case 1

Use Case Name: Register Doctor

Participant actor instances: Doctor

#### Flow of events:

1. Firstly doctor enters **www.drugStore.com** on browser.

- **2.** drugStore welcomes doctor with main page.Doctor sees register button below the login fields and click register..
- 3. Doctor will be directed to register page after click for choose register as an doctor.
- **4.** After choosing register as an doctor, doctor will be directed to doctor register fields to fill.
- 5. Doctor fills field with information needed.
- **6.** Doctor click done button.
- 7. Account is created by systems.

**Entry Condition:** Doctor should be enter register page.

**Exit Condition:** Account is created.

## **Quality Requirement:**

#### Use Case 2

Use Case Name: Login Doctor

Participant actor instances: Doctor

#### Flow of events:

1. Firstly doctor enters **www.drugStore.com** on browser.

- **2.** drugStore welcomes doctor with main page.Doctor sees login button and doctor fills the login field and clicks login button.
- 3. If SSN and password matches with database doctor accesses doctor account.

Entry Condition: Doctor should be enter login page.

Exit Condition: Doctor login the system.

# **Quality Requirement:**

1. System response to the actor arrives in a few seconds.

#### Use Case 3

Use Case Name: Create New Prescription

Participant actor instances: Doctor

#### Flow of events:

- 1. This event starts with Doctor's click to the Create a new prescription button.
- **2.** Doctor is directed to the create prescription page.
- **3.** Doctor fills the prescription informations.
- 4. Doctor clicks done.
- **5.** Prescription is added to the database.

**Entry Condition:** Doctor should be logged on as admin.

**Exit Condition:** Prescription is created.

#### Alternative flow:

- **4a.** Doctor lefts page without click done.
- 1. System cancelled function automatically.

## **Quality Requirement:**

#### Use Case 4

Use Case Name:List Prescription

Participant actor instances: Doctor

#### Flow of events:

- 1. This event starts with Doctor's click to the list prescription button after opened prescriptions page.
- 2. System shows to Doctor prescriptions list.

**Entry Condition:** Doctor should be logged on as admin. And also should already created a prescription.

**Exit Condition:** A prescription is added to prescriptions list.

# **Quality Requirement:**

- 1. System response to the actor arrives in a few seconds.
- 2. List is showed in alphabetic order.

## Use Case 5

Use Case Name: Delete Prescription

Participant actor instances: Doctor

## Flow of events:

- 1. This event starts with Doctor's click to the delete prescription button.
- 2. System directs Doctor to prescriptions page.
- 3. Doctor first selects a prescription.
- **4.** Doctor clicks delete button.
- 5. System deletes prescription from the prescriptions and database.

**Entry Condition:** Doctor should be created an prescription.

**Exit Condition:** A prescription is deleted from Doctor.

## **Quality Requirement:**

# Use Case 6

Use Case name: Update Doctor Information

Participant actor instances: Doctor

# Flow of events:

1. This event starts with Doctor's click to the update profile button.

- 2. System directs Doctor to profile page.
- 3. Doctor updates profile informations (Change of title etc.).
- 4. Doctor clicks done.
- 5. System updates profile information and database.

Entry Condition: Doctor should be login.

Exit Condition: Profile is updated.

# **Quality Requirement:**